

Customer No. 22,852  
Attorney Docket No. 07643.0042

REMARKS

In the Final Office Action,<sup>1</sup> the Examiner repeated the rejection of claims 1, 2, 5-7, 11-18, 21, 22, 24-31, 34, 35, 37-43, 46, 47, 49-55, and 59-63 under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent No. 6,370,549 to Saxton ("Saxton") in view of U.S. Patent Application Publication No. 2002/0052954 to Polizzi et al. ("Polizzi"); claims 3, 4, 19, 20, 32, 33, 44, 45, 56, 57, and 64 under 35 U.S.C. § 103(a) as being unpatentable over Saxton and Polizzi and further in view of the XBRL Specification by Hamscher et al. ("Hamscher"); and claims 8-10, 23, 36, 48, and 58 under 35 U.S.C. § 103(a) as being unpatentable over Saxton and Polizzi and further in view of U.S. Patent No. 6,134,563 to Clancey et al. ("Clancey").

By this amendment, Applicants propose to amend claims 1, 10, 11, 17, 29, 30, and 42, and canceled claims 7, 22, and 35, without prejudice or disclaimer. Upon entry of this paper, claims 1, 17, 29, 30, and 42 would be amended to incorporate features corresponding to cancelled claims 7, 22, and 35. Claims 1-64 are currently pending. Of these, claims 1, 17, 29, 30, 42, 54, and 62 are independent.

Applicants respectfully submit that the section 103(a) rejections of claims 7, 22, and 35 are rendered moot by the cancellation of those claims.

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<sup>1</sup> The Office Action contains a number of statements reflecting characterizations of the related art and the claims. Regardless of whether any such statement is identified herein, Applicants decline to automatically subscribe to any statement or characterization in the Office Action.

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**A. Information Disclosure Statement**

In the Final Office Action, the Examiner repeated the request for legible copies of three documents referenced in the Information Disclosure Statements filed on January 16, 2003, and on June 13, 2005. Applicants submitted legible copies of the documents (consisting of three textbooks) with the Information Disclosure Statement dated June 13, 2005, but it appears the Examiner did not receive them. Applicants' representative has contacted the Examiner by telephone to ask whether a duplicate set of the references should be submitted. The Examiner has agreed to make an inquiry into the matter with personnel at the Office before requiring a duplicate set of references.

**B. Claim Rejections Based on Saxton and Polizzi**

Applicants respectfully traverse the rejection of claims 1, 2, 5-7, 11-18, 21, 22, 24-31, 34, 35, 37-43, 46, 47, 49-55, and 59-63 under 35 U.S.C. § 103(a) as unpatentable over Saxton in view of Polizzi for at least the reason that the references fail to disclose each and every claim element.

To establish a *prima facie* case of obviousness under 35 U.S.C. § 103(a), each of three requirements must be met. First, all the claim limitations must be taught or suggested by the prior art. See M.P.E.P. § 2143.03 (8th ed., rev. 3, Aug. 2005). Second, there must be some suggestion or motivation, either in the references themselves or in the knowledge generally available to one of ordinary skill in the art, to combine the references in a manner resulting in the claimed invention. Third, a

reasonable expectation of success must exist. Moreover, each of these requirements must “be found in the prior art, not in applicant’s disclosure.” M.P.E.P. § 2143 (8th ed., rev. 3, Aug. 2005).

For example, amended claim 1 recites a data processing system for developing a report comprising, among other things, “an editor that develops a report by referencing the software elements created from the one or more text documents to form a structure of the report and retrieves data from one or more sources to represent one or more values within the report, wherein a mapper generates a relationship between the data from the one or more sources and the one or more values to be placed within the report.” Saxton and Polizzi, taken alone or in combination, fail to teach or suggest at least this element of claim 1, or similar recitations in claims 17, 29, 30, 42, and 54.

In the Office Action, the Examiner observed that Saxton fails to disclose an editor that develops reports by referencing the software elements created from the one or more text documents and retrieves data from one or more sources to represent one or more values within the report. See Office Action, § 5, at 3. In an attempt to remedy this deficiency, the Examiner proposed combining a job server disclosed by Polizzi with the disclosure of Saxton. See id. (citing Polizzi, Abstract).

Polizzi discloses a job server that performs tasks, such as “preparing a report based upon retrieved data.” Polizzi, Abstract. Polizzi further discloses that reports are stored in a repository with other computer files arranged in categories so that “users can find information in an intuitive manner” and to “efficiently [implement] security measures

for sensitive data." See id., page 3, paragraph [0024]; id., page 6, paragraph [0038].

However, the computer files of Polizzi are not referenced "to form a structure of [a] report," as claimed. Instead, reports are prepared based upon retrieved data and, like other computer files, are merely stored under a category in the repository of Polizzi.  
See id., page 3, paragraph [0024].

Because Applicants amended claims 1, 17, 29, 30, and 42 to incorporate features corresponding to cancelled claims 7, 22, 35, Applicants also address deficiencies of Polizzi as applied by the Examiner against claims 7, 22, and 35.

The Examiner asserted that Polizzi discloses a mapper that generates a relationship between the data from the one or more sources and the one or more values to be placed within the report. See Office Action, page 4 (citing Polizzi, page 3, paragraph [0024] and page 6, paragraph [0039]). However, Polizzi discloses jobs that generate reports by processing data retrieved from backend databases 200, 205, and 210 or from data resident in portal system 120. See Polizzi, Abstract; id., page 3, paragraph [0025]. In addition, Polizzi discloses storing reports in a repository and providing them directly to users. See id., page 3, paragraph [0025]. Thus, Polizzi discloses: (1) retrieving data from a source, (2) processing the data, (3) generating reports that include the processed data, and (4) storing or providing the reports. None of these disclosures constitute "a mapper [that] generates a relationship between the data from the one or more sources and the one or more values to be placed within the report," as required by claim 1.

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Therefore, Polizzi fails to teach or suggest “an editor that develops a report by referencing the software elements created from the one or more text documents to form a structure of the report . . . , wherein a mapper generates a relationship between the data from the one or more sources and the one or more values to be placed within the report,” as recited in claim 1, and similarly recited in claims 17, 29, 30, 42, and 54. Saxton fails to even disclose the editor, as properly observed by the Office Action. Accordingly, no *prima facie* case of obviousness has been established with respect to claims 1, 17, 29, 30, 42, and 54.

Claims 2, 4-16, 18, 20-28, 31, 33-41, 43, 45-53, 55, and 57-61 depend from and add additional features to each of independent claims 1, 17, 30, 42, and 54. Accordingly, these claims are allowable for at least the reasons set forth above, and Applicants respectfully request that the Examiner withdraw the rejection under 35 U.S.C. § 103(a).

As to claim 62, Saxton and Polizzi, taken alone or in combination, fail to teach or suggest every claim element of claim 62. For example, claim 62 recites, among other things, “a parser that . . . interprets tags included in the one or more text documents to create software elements, and determines the hierarchy of the software elements within a structure representative of the one or more text documents.”

The M.P.E.P. requires that all actions on the merits issued by an Examiner “be complete and clear as to all matters.” 37 C.F.R. § 1.104(b). See also M.P.E.P. § 707.07 (8th ed., rev. 3, Aug. 2005). Specifically, 37 C.F.R. § 1.104(c)(2) provides that

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[i]n rejecting claims for want of novelty or for obviousness, the examiner must cite the best reference at his or her command. *When a reference is complex or shows or describes inventions other than that claimed by the applicant, the particular part relied on must be designated as nearly as practicable. The pertinence of each reference . . . must be clearly explained . . .*

(Emphasis added.) See also M.P.E.P. § 707 (8th ed., rev. 3, Aug. 2005).

According to the Examiner, Saxton allegedly discloses “a parser that . . . creates software elements having a format with a hierachal relationship between the software elements based on the one or more text documents,” which Applicants do not concede. See Office Action, § 5, at 3 (citing Saxton, Abstract and col. 5, line 64 - col. 6, line 16). Even if such were the case, the Examiner has not provided citations to any portions of Saxton or Polizzi that correspond to “a parser that . . . interprets tags included in the one or more text documents to create software elements, and determines the hierarchy of the software elements within a structure representative of the one or more text documents,” as claimed.

Because Saxton and Polizzi fail to teach or suggest every claim element of claim 62, the 35 U.S.C. § 103(a) rejection of claim 62 and claim 63, which depends from claim 62, should be withdrawn. Furthermore, should the Examiner continue to rely on Saxton and Polizzi in rejecting claim 62 as unpatentable under 35 U.S.C. § 103(a), the Examiner must provide specific citations to the portions of Saxton and Polizzi relied upon to support such a rejection.

Claims 3-4, 19-20, 32-33, 44-45, 56-57, and 64 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Saxton and Polizzi and further in view of

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Hamscher. No *prima facie* case of obviousness has been established with respect to these claims for at least the reason that the references, taken alone or in combination, do not teach or suggest each and every element recited in the claims.

Hamscher is directed to a XBRL Specification for defining XBRL elements and attributes that can be used in the creation, exchange, and comparison tasks of financial reporting (See Hamscher, Abstract), but fails to teach or suggest “an editor that develops a report by referencing the software elements created from the one or more text documents to form a structure of the report,” as recited in claim 1, and similarly recited in claims 17, 29, 30, 42, and 54. Therefore, Hamscher fails to cure the above-identified deficiencies of Saxton and Polizzi, and Applicants respectfully request that the Examiner withdraw the rejection of claims 3-4, 19-20, 32-33, 44-45, 56-57, and 64 under 35 U.S.C. § 103(a).

Claims 8-10, 23, 36, 48, and 58 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Saxton and Polizzi, and further in view of Clancey. No *prima facie* case of obviousness has been established with respect to these claims for at least the reason that the references, taken alone or in combination, do not teach or suggest each and every element recited in the claims.

Clancey is directed to a method of creating and editing reports using a predefined report that can be customized. See Clancey, col. 24, lines 5-30. However, like Hamscher, Clancey fails to teach or suggest “an editor that develops a report by referencing the software elements created from the one or more text documents to form

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a structure of the report," as recited in claim 1, and similarly recited in claims 17, 29, 30, 42, and 54. Therefore, Clancey fails to cure the above-identified deficiencies of Saxton and Polizzi, and Applicants respectfully request that the Examiner withdraw the rejection of claims 8-10, 23, 36, 48, and 58 under 35 U.S.C. § 103(a).

**Conclusion**

In view of the foregoing amendments and remarks, Applicants respectfully request reconsideration of this application and the timely allowance of the pending claims.

Please grant any extensions of time required to enter this response and charge any additional required fees to our deposit account 06-0916.

Respectfully submitted,

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